## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	18	(Hisashi near2 Sano).in.	US-PGPUB; USPAT	ADJ	ON	2009/06/17 09:42
S2	1	10/577014	US-PGPUB; USPAT	ADJ	ON	2009/06/17 09:44
S3	1484	barrel near2 distortion	US-PGPUB; USPAT	ADJ	ON	2009/06/17 10:01
S4	63865	"382".clas.	US-PGPUB; USPAT	ADJ	ON	2009/06/17 10:02
S5	150	S3 and S4	US-PGPUB; USPAT	ADJ	ON	2009/06/17 10:02
S6	101	S5 and axis	US-PGPUB; USPAT	ADJ	ON	2009/06/17 10:04
S8	12	(("20090046179") or ("20060110050") or ("20050008212") or ("20040258314") or ("20040258306") or ("20030021492") or ("20020141636") or ("6816625") or ("6538691") or ("6323934") or ("6219446") or ("6185319")).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/17 14:58
S9	6	S8 and divid\$6 and block	US-PGPUB; USPAT	ADJ	ON	2009/06/1 <b>7</b> 14:58
S10	1	S2 and projection transformation	US-PGPUB; USPAT	ADJ	ON	2009/06/1 <b>7</b> 16:33
S11	1	10/577014	US-PGPUB; USPAT	ADJ	ON	2009/12/08 12:51
S12	1	S11 and medium	US-PGPUB; USPAT	ADJ	ON	2009/12/08 12:51
S13	1	10/577014	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:45
S14	1	S13 and origin	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:45
S15	2086	(barrel or bulg\$5 or bobbin or indent\$4) near3 distortion	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:50
S16	2220	(barrel or bulg\$5 or bobbin or indent\$4) near4 distortion	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:51
S17	556400	(set\$4 or divid\$4 or partition\$4) near5 (area or region or block)	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:52
S18	405	S16 and S17	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:52
S19	4897639	(@ad<="20031029" or @rlad<="20031029")	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:53

S20	291	S18 and S19	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:53
S21	1	"20090046179".pn.	US-PGPUB; USPAT	ADJ	ON	2009/12/09 14:43
S22	1	S21 and 18B	US-PGPUB; USPAT	ADJ	ON	2009/12/09 14:43
S23	1	10/577014	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:35
S24	1	S23 and second	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:35
S25	2220	(barrel or bulg\$5 or bobbin or indent\$4) near4 distortion	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:56
S26	556400	(set\$4 or divid\$4 or partition\$4) near5 (area or region or block)	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:56
S27	405	S25 and S26	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:56
S28	90	S27 and origin	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:56
S29	1341	(set\$4 or divid\$4 or partition\$4) near5 (area or region or block) with origin	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:57
<b>S3</b> 0	6	\$28 and \$29	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:57
S31	63	(koji near2 aoyama).in.	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:27
<b>S</b> 32	39	(tohru near2 kurata).in.	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:27
S33	15	(atsushi near2 nose).in.	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:28
S34	20	(Kimitaka near2 wada).in.	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:28
<b>S3</b> 5	91	S31 or S32 or S33 or S34	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:28
S36	2151	(barrel or bulg\$5 or bobbin or indent\$4) near3 distortion	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:30
\$37	11	S36 and S35	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:30
\$38	4912699	(@ad<="20031029" or @rlad<="20031029")	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:30
S39	4	S37 and S38	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:30
S40	1	"6466268".pn.	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:05
S41	56	S31 and "15"	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:05
S42	1	S40 and "15"	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:05
S43	4734662	(set\$4 or divid\$4 or partition\$4)	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:09

S44	1186	S36 and S43 and S38	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:09
S45	572878	(set\$4 or divid\$4 or partition\$4) near5 (area or region or block)	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:10
S46	283	S44 and S45	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:10
S47	219463	(set\$4 or divid\$4 or partition\$4) with (origin or center)	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:24
S48	380666	(set\$4 or divid\$4 or partition\$4) with (origin or center)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/16 18:25
S49	842412	(set\$4 or divid\$4 or partition\$4) near5 (area or region or block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/16 18:26
S50	3039	(barrel or bulg\$5 or bobbin or indent\$4) near3 distortion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/16 18:26
S51	119	S38 and S48 and S49 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/16 18:27
S52	1	10/577014	US-PGPUB; USPAT	ADJ	ON	2010/11/26 12:55
S53	1	S52 and straight	US-PGPUB; USPAT	ADJ	ON	2010/11/26 12:55
S54	0	S52 and contiain	US-PGPUB; USPAT	ADJ	ON	2010/11/26 14:59
S55	1	S52 and contain	US-PGPUB; USPAT	ADJ	ON	2010/11/26 14:59
S56	1992	(barrel or bobbin) near2 (distortion or artifact or error)	US-PGPUB; USPAT	ADJ	ON	2010/11/26 15:26
S57	939	(partition\$4 or divid\$4 or division) and S56	US-PGPUB; USPAT	ADJ	ON	2010/11/26 15:27
S58	167054	(partition\$4 or divid\$4 or division) with (origin or axis or cent\$4)	US-PGPUB; USPAT	ADJ	ON	2010/11/26 15:28
S59	149	S56 and S58	US-PGPUB; USPAT	ADJ	ON	2010/11/26 15:28
S60	6502	transformed image	US-PGPUB; USPAT	ADJ	ON	2011/05/04 15:29
S61	1	10/577014	US-PGPUB; USPAT	ADJ	ON	2011/05/04 15:30

S62	1	S60 and S61	US-PGPUB; USPAT	ADJ	ON	2011/05/04 15:30
S63	1	S62 and partition\$4	US-PGPUB; USPAT	ADJ	ON	2011/05/04 15:30
S64	0	S62 and partition\$4 and perpendicular	US-PGPUB; USPAT	ADJ	ON	2011/05/04 15:31
S65	0	S62 and partition\$4 and perpendi\$5	US-PGPUB; USPAT	ADJ	ON	2011/05/04 15:36
S66	1	S62 and partition\$4 and origin	US-PGPUB; USPAT	ADJ	ON	2011/05/04 15:36

## **EAST Search History (Interference)**

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